

Customer Number 28289
Attorney's Docket No. 1217-032261

PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of:

Teruhiko NAWATA et al.

Entitled: "Single Crystal Pulling Apparatus For A Metal Fluoride"

U.S. PTO
111903
11/17/03
22389

Small Entity Status:

Small Entity Statement under 37 CFR 1.27 is enclosed
 Small Entity Status is asserted for this application under 37 CFR 1.27
Enclosed are: 4 sheet/s of drawing/s
 An Assignment of the invention to: TOKUYAMA CORPORATION
 Declaration
 Non-Publication Request Under 37 C.F.R. §1.213
 Claim for Priority and Priority Document

CLAIMS AS FILED

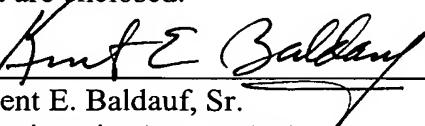
No. Filed	No. Extra	Small Entity Rate	Non-Small Entity Rate	Charge
Total				
Claims	7 -20 = 0	x \$ 9.00	x \$ 18.00	\$ 0
Indep.				
Claims	1 -3 = 0	x \$ 43.00	x \$ 86.00	\$ 0
Multiple Dependent Claim/s		+ \$145.00	+ \$290.00	\$ 0
Basic Fee		+ \$385.00	+ \$770.00	\$ 770
		Total Fee		\$ 770

A check/s in the amount/s of \$ 770 & \$40 is/are enclosed to cover the filing fee and Assignment recordation fee.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or patent application processing fees under 37 CFR 1.17 associated with this communication to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650.

An original and two copies of this sheet are enclosed.

November 19, 2003
Date

By 

Kent E. Baldauf, Sr.
Registration No. 25,826
Attorney for Applicants
700 Koppers Building
436 Seventh Avenue
Pittsburgh, PA 15219-1818
Telephone: 412-471-8815
Facsimile: 412-471-4094
E-mail: webblaw@webblaw.com

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

ATTORNEY'S DOCKET NUMBER

Teruhiko NAWATA et al.

1217-032261

ENTITLED

SINGLE CRYSTAL PULLING APPARATUS FOR A METAL FLUORIDE

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL971281958US

Date of Deposit November 19, 2003

I hereby certify that the following attached paper or fee

**Patent Application Transmittal Letter (1 p. in trip.);
Preliminary Amendment;
Specification (41 pp.), Claims (3 pp.) And Abstract (1 p.);
Four Sheets Of Drawings;
Declaration And Power Of Attorney (3 pp.);
Claim For Priority (1 p.) And Priority Document;
Recordation Form Cover Sheet & Assignment (2 pp.);
Checks In The Amount Of \$770 and \$40**

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, P. O. Box 1450, Alexandria, VA 22313-1450.

Kara A. Berthold
(Typed name of person mailing paper or fee)

Kara A. Berthold
(Signature of person mailing paper or fee)